

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5477626".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 12:57
L2	2	"20040010939".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:23
L3	90	(US-20080163517-\$ or US-20080244929-\$ or US-20080189986-\$ or US-20060156575-\$ or US-20050178023-\$ or US-20050132606-\$ or US-20050022422-\$ or US-20050005473-\$ or US-20040221481-\$ or US-20040211085-\$ or US-20040088882-\$ or US-20040010939-\$ or US-20080222916-\$ or US-20050022423-\$ or US-20010045026-\$ or US-20090113762-\$ or US-20070094891-\$ or US-20060272179-\$ or US-20050198858-\$ or US-20030121174-\$ or US-20020194747-\$ or US-20050183286-\$ or US-20040020076-\$ or US-20030188451-\$).did. or (US-7254903-\$ or US-7409779-\$ or US-7395615-\$ or US-7171765-\$ or US-7152339-\$ or US-7051456-\$ or US-6976321-\$ or US-6874251-\$ or US-6751890-\$ or US-6742287-\$ or US-6725573-\$ or US-6671979-\$ or US-6581303-\$ or US-6510624-\$ or US-6477789-\$ or US-6463679-\$ or US-6370800-\$ or US-6338206-\$ or US-6305099-\$ or US-6266898-\$ or US-6247248-\$ or US-6134812-\$ or US-6041519-\$ or US-6014823-\$ or US-5975861-\$ or US-	US-PGPUB; USPAT; EPO	ADJ	ON	2009/06/05 14:24

		5953835-\$).did. or (US-5893219-\$ or US-5860225-\$ or US-5826349-\$ or US-5697170-\$ or US-5675914-\$ or US-5341581-\$ or US-5295313-\$ or US-5179792-\$ or US-5175946-\$ or US-5025575-\$ or US-4999932-\$ or US-4995173-\$ or US-4860463-\$ or US-4654982-\$ or US-1979972-\$ or US-7451554-\$ or US-7322129-\$ or US-7073276-\$ or US-6889451-\$ or US-6553691-\$ or US-5937462-\$ or US-5794361-\$ or US-5524364-\$ or US-5224278-\$ or US-6085444-\$ or US-5996250-\$ or US-5845417-\$).did. or (US-5477626-\$ or US-7210249-\$ or US-5846063-\$ or US-5606806-\$ or US-5375345-\$ or US-4835883-\$ or US-4776110-\$ or US-5505010-\$ or US-4446634-\$ or US-7426793-\$).did. or (GB-2262024-\$ or DE-3417497-\$ or GB-2189679-\$).did.				
L4	4888	pipe sleeve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:25
L5	0	3 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:25
L7	1123909	sleeve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:25
L8	8	3 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:25
L9	26	latex pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:57

L10	144	latex sleeve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:57
L11	180334	latex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:58
L12	4	11 and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 14:59
L13	49183	"36".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:01
L14	1177	11 and 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:01
L15	1026	latex near5 (pipe\$4 or sleev\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:02
L16	6	13 and 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:02
L17	31356	air leak\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:05
L18	1144058	sleev\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:05
L19	201	17 near5 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:05

L20	0	13 and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:05
L21	460	17 with 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:06
L22	1	13 and 21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:06
L23	2	"20040010939".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/05 15:13
S1	0	CN "2471154"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:54
S2	0	CN2471154	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:54
S3	0	CN2471154Y	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:54
S4	0	CN20012009487U	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:55
S5	0	CN20012009487	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:55
S6	0	CN "20012009487"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:55

S7	0	CN2507281	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:57
S8	0	CN "2507281"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 11:57
S9	0	CN2595208	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:01
S10	0	CN "2595208"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:02
S11	0	CN2595208Y	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:02
S12	1	"10598603".apnr.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:04
S13	3	GB "2262024"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:07
S14	2	DE "3417497"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:09
S15	1077	36/29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 12:13
S16	1073	36/3b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 13:02

S17	167	S15 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/28 13:02
S18	0	206/35b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S19	443	36/35b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S20	1077	36/29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S21	240	S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S22	1077	36/29.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S23	1073	36/3b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S24	167	S22 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S25	167	S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:31
S26	206	S21 not S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 11:32

S27	74	(US-20080163517-\$ or US-20030121174-\$ or US-20040020075-\$ or US-20050005473-\$ or US-20060059724-\$ or US-20070039202-\$ or US-20070094891-\$ or US-20080189986-\$ or US-20080263899-\$ or US-20090044431-\$ or US-20090113762-\$).did. or (US-4888887-\$ or US-5295313-\$ or US-5697170-\$ or US-5845417-\$ or US-5996250-\$ or US-6076282-\$ or US-5477626-\$ or US-6044577-\$ or US-6079123-\$ or US-4071963-\$ or US-4438573-\$ or US-4499672-\$ or US-4860463-\$ or US-4993173-\$ or US-5035068-\$ or US-5282324-\$ or US-5295312-\$ or US-5375345-\$ or US-5515622-\$ or US-5606806-\$ or US-5797610-\$ or US-5813140-\$ or US-5860225-\$ or US-5950332-\$ or US-6085444-\$ or US-6219941-\$).did. or (US-6305100-\$ or US-6990752-\$ or US-7533475-\$ or US-4779359-\$ or US-4887367-\$ or US-4420893-\$ or US-4918838-\$ or US-5296060-\$ or US-4263728-\$ or US-4577417-\$ or US-4610099-\$ or US-4763426-\$ or US-4845865-\$ or US-5228217-\$ or US-5233767-\$ or US-5493791-\$ or US-5598645-\$ or US-5679439-\$ or US-5697171-\$ or US-6134812-\$ or US-4414760-\$ or US-4486964-\$ or US-4494320-\$ or US-4506460-\$ or US-4590689-\$ or US-4974344-\$ or US-5005300-\$).did. or (US-5010662-\$ or US-5197206-\$ or US-5197207-\$ or US-5201125-\$ or US-5299368-\$ or US-5333397-\$ or US-5400529-\$ or US-5408760-\$ or US-5493792-\$ or US-5545463-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/01 13:51
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S28	247209	ventilation or ventilated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 14:35
S29	193171	check valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 14:35
S30	49173	"36".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 14:35
S31	91	S28 and S29 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 14:36
S32	74	(US-20080163517-\$ or US-20080244929-\$ or US-20080189986-\$ or US-20060156575-\$ or US-20050178023-\$ or US-20050132606-\$ or US-20050022422-\$ or US-20050005473-\$ or US-20040221481-\$ or US-20040211085-\$ or US-20040088882-\$ or US-20040010939-\$ or US-20080222916-\$ or US-20050022423-\$ or US-20010045026-\$ or US-20090113762-\$ or US-20070094891-\$).did. or (US-7254903-\$ or US-7409779-\$ or US-7395615-\$ or US-7171765-\$ or US-7152339-\$ or US-7051456-\$ or US-6976321-\$ or US-6874251-\$ or US-6751890-\$ or US-6742287-\$ or US-6725573-\$ or US-6671979-\$ or US-6581303-\$ or US-6510624-\$ or US-6477789-\$ or US-6463679-\$ or US-6370800-\$ or US-6338206-\$ or US-6305099-\$ or US-6266898-\$ or US-6247248-\$ or US-6134812-\$ or US-6041519-\$ or US-6014823-\$ or US-5975861-\$ or US-5953835-\$).did. or (US-5893219-\$ or US-5860225-	US-PGPUB; USPAT; EPO	ADJ	ON	2009/06/01 14:36

		\$ or US-5826349-\$ or US-5697170-\$ or US-5675914-\$ or US-5341581-\$ or US-5295313-\$ or US-5179792-\$ or US-5175946-\$ or US-5025575-\$ or US-4999932-\$ or US-4995173-\$ or US-4860463-\$ or US-4654982-\$ or US-1979972-\$ or US-7451554-\$ or US-7322129-\$ or US-7073276-\$ or US-6889451-\$ or US-6553691-\$ or US-5937462-\$ or US-5794361-\$ or US-5524364-\$ or US-5224278-\$ or US-6085444-\$ or US-5996250-\$ or US-5845417-\$).did. or (US-5477626-\$).did. or (GB-2262024-\$ or DE-3417497-\$ or GB-2189679-\$).did.				
S33	71	S31 not S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 14:36
S34	2	"5,826,349".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 14:45
S35	846	36/3R.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 15:22
S36	551	36/3A.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 15:22
S37	173	36/147.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 15:31

S38	82	(US-20080163517-\$ or US-20080244929-\$ or US-20080189986-\$ or US-20060156575-\$ or US-20050178023-\$ or US-20050132606-\$ or US-20050022422-\$ or US-20050005473-\$ or US-20040221481-\$ or US-20040211085-\$ or US-20040088882-\$ or US-20040010939-\$ or US-20080222916-\$ or US-20050022423-\$ or US-20010045026-\$ or US-20090113762-\$ or US-20070094891-\$ or US-20060272179-\$ or US-20050198858-\$ or US-20030121174-\$ or US-20020194747-\$).did. or (US-7254903-\$ or US-7409779-\$ or US-7395615-\$ or US-7171765-\$ or US-7152339-\$ or US-7051456-\$ or US-6976321-\$ or US-6874251-\$ or US-6751890-\$ or US-6742287-\$ or US-6725573-\$ or US-6671979-\$ or US-6581303-\$ or US-6510624-\$ or US-6477789-\$ or US-6463679-\$ or US-6370800-\$ or US-6338206-\$ or US-6305099-\$ or US-6266898-\$ or US-6247248-\$ or US-6134812-\$ or US-6041519-\$ or US-6014823-\$ or US-5975861-\$ or US-5953835-\$).did. or (US-5893219-\$ or US-5860225-\$ or US-5826349-\$ or US-5697170-\$ or US-5675914-\$ or US-5341581-\$ or US-5295313-\$ or US-5179792-\$ or US-5175946-\$ or US-5025575-\$ or US-4999932-\$ or US-4995173-\$ or US-4860463-\$ or US-4654982-\$ or US-1979972-\$ or US-7451554-\$ or US-7322129-\$ or US-7073276-\$ or US-6889451-\$ or US-6553691-\$ or US-5937462-\$ or US-5794361-\$ or US-5524364-\$ or US-5224278-\$ or US-6085444-\$ or US-5996250-\$ or US-5845417-\$).did. or (US-5477626-\$ or US-	US-PGPUB; USPAT; EPO	ADJ	ON	2009/06/01 15:31
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		7210249-\$ or US-5846063-\$ or US-5606806-\$ or US-5375345-\$).did. or (GB-2262024-\$ or DE-3417497-\$ or GB-2189679-\$).did.				
S39	173	S37 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 15:31
S40	1395	36/28.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 15:54
S41	22	("20030188451" "20040010939" "20040020076" "20040221481" "20050005473" "20050183286" "20060143943" "5295313" "5477626" "5975861" "6085444"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 16:37
S42	21	("3027659" "3331146" "3716930" "5010661" "5333397" "5341581" "5515622" "5975861"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 16:44
S43	18	("20020194747" "4446634" "4724627" "4888887" "5083361" "5505010" "5564143" "5826349" "5993585"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 16:48
S44	2	"4776110".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 16:58
S45	1	wo "8602240"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/01 16:59

S46	21	("3060599" "3335505" "4071963" "4674203" "5068981" "5341581" "5353525" "5477626" "5505010" "5515622" "5655314" "5826349" "5974694" "5996250" "6041519").PN. OR ("6463679").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 17:02
S47	40	("1660698" "1711302" "4610099" "4654982" "4845861" "5025575" "5042176" "5195254" "5195257" "5228156" "5341581").PN. OR ("5477626").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 17:19
S48	48	("1932557" "3475836" "4185402" "4633597" "4654982").PN. OR ("4860463").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 17:41
S49	34	("1660698" "2354407" "2558973" "2716293" "3027659" "4860463" "5068981" "5341587"). PN. OR ("5505010"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/01 17:59
S50	2	"5477626".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/03 11:01
S51	2	"20040010939".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/03 11:21
S52	2	"4860463".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/03 11:30
S53	2	"6474003".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/03 12:04

6/ 5/ 2009 4:27:35 PM

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